Assign -1

def max(num1, num2):

if num1 > num2:

return num1

else:

return num2

print('Enter input1')

first = input()

print ('Enter input2')

second = input()

print (str(max(first,second)) + ' is max')

Assign 2

def assign2(myStr):

count = 0

for i in myStr:

count = count + 1

return count

test = raw\_input()

print(str(assign2(test)))

Assign 3

def isVowel(test):

dict = "aeiou"

return test in dict

a = raw\_input()

print(str(isVowel(a)))

Assign 4

def sum(l):

s = 0

for i in l:

s = s + i

print (s)

p = [4,5,6,7,8]

sum(p)

# multiple

def multiply(l):

s = 1

for i in l:

s = s \* i

print (s)

p = [4,5,6,7,8]

multiply(p)

Assign 5

def isPalindrome(a):

b = a[::-1]

if a==b:

print('Palindrome')

else:

print('not Palindrome')

test = raw\_input()

isPalindrome(test)

Assign 6

def reverse(a):

b = a[::-1]

print(b)

test = raw\_input()

reverse(test)

Assign 7

# how to print on same line

def histogram():

l = [5, 7, 4]

for num in l:

mystr = ''

while num > 0:

mystr= mystr + '\*'

num = num-1

print(mystr, ‘none’)

histogram()

Assign 8

def find\_longest\_word():

l = ['ram','sham','vipin','swapnil']

max = ' '

for word in l:

if len(word) > len(max):

max = word

print(max)

find\_longest\_word()